2127AUS

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER **SCH 1803**

As a below named inventor, I hereby declare that:

the

residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plaral names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

USE OF ERB-SELECTIVE LIGANDS FOR REGULATING FERTILITY AND COMPOUNDS USEFUL THEREFOR

specifi	ication of which (check only one item below):			
	is attached hereto.			
\boxtimes	was filed as United States application	=		
	Serial No. <u>10/083,685</u>	TECH CENTER		-
	on <u>February 27, 2002</u>	SE SE	AUG	F.
	and was amended	豆豆	0 8	RECEIVE
	on (if applicable).	160	2003	\rightarrow
	was filed as PCT international application	1600/2900	ದ	
	Number	9		
	on,			
	and was amended under PCT Article 19			
	on (if applicable).			

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under Title 35, United States Code, § 119 or 365 (b) of the following United States provisional application(s) and of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Germany	10151365.8	17 OCT 01	⊠ YES □ NO
U.S.	60/329,736	18 OCT 01	☐ YES ☐ NO
U.S.	60/271,409	27 FEB 01	⊠ YES □ NO
			YES NO

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: Customer No. 23599

Telephone No. 703/243-6333 Direct Telephone Calls to:



PATENT TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
SCH 1803

			,	
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	HEGELE-HARTUNG	Christa	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1	CITIZENSHIP	MUELHEIM a.d. RUHR	GERMANY	GERMANY /
-		STREET		
	POST OFFICE ADDRESS	Woellenbeck 101,	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Woonensook 101,	MUELHEIM a.d. RUHR	GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	FRITZEMEIER	Karl-Heinrich	
.0		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	RESIDENCE & CITIZENSHIP	BERLIN	GERMANY	GERMANY
~				
.	POST OFFICE	STREET Rabenstr. 5a	BERLIN	STATE & ZIP CODE/COUNTRY 13503, GERMANY
	ADDRESS	Rabelisti. Ja		
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME Hiroshi	SECOND GIVEN NAME
2	OF INVENTOR	YAMANOUCHI	HIIOSIII	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
3	CITIZENSHIP	BERLIN	GERMANY	JAPAN
		STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	Pfalzburger Str. 20	BERLIN	10719, GERMANY
		Praizourger Str. 20		
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	PETERS	Olaf	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4	CITIZENSHIP	JENA	GERMANY	GERMANY
			CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	STREET	JENA	07745, GERMANY
		Am Birnstiel 22		
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		KOSEMUND	Dirk	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
5	CITIZENSHIP	ERFURT	GERMANY	GERMANY
i l	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
	71DDRESS	Ulan-Bator-Str. 51	ERFURT	99091, GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	MUELLER	Gerd	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6	CITIZENSHIP	JENA	GERMANY	GERMANY
		STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS			
Ш		Magdelstieg	JENA	07745, GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	TORNUS	Ingo	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
7		HENNINGSDORF	GERMANY	GERMANY
	PORT CERTOR	STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	Ahornring		
		Anorming	HENNINGSDORF	16761, GERMANY



Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER SCH 1803

	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		SCHUBERT	Gerd	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
8		JENA	GERMANY	GERMANY
	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Kaethe-Kollwitz-Str. 13	JENA	07753, GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
.2	OF INVENTOR	RING	Sven	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
9	CITIZENSHIP	JENA	GERMANY	GERMANY
ľ,	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Ziegenhainer Oberweg 3	JENA	D-07749, GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR			
1 0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 1	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
لــــــا	L	<u> </u>		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	- 17	
DATE	SIGNATURE OF INVENTOR 207	DATE
03-07-05	Sinds Herele Houts	50-10-10
DATE	SIGNATURE OF INVENTOR 208	DATE
1,.7.03	·	
DATE	SIGNATURE OF INVENTOR 209	DATE
15.7.03		
DATE	SIGNATURE OF INVENTOR 210	DATE
DATE	SIGNATURE OF INVENTOR 211	DATE
DATE	SIGNATURE OF INVENTOR 212	DATE
PEIVED		
	03-07-03 DATE 15.7.03 DATE DATE	DATE SIGNATURE OF INVENTOR 207 SIGNATURE OF INVENTOR 208 SIGNATURE OF INVENTOR 209 SIGNATURE OF INVENTOR 210 DATE SIGNATURE OF INVENTOR 211

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY ATTORNEY'S DOCKET NIMBER NIMBER						
(Includes Reference to PCT International Applications) SCH 1803						
As a below	nam	ed inventor, I hereby de	clare that:	AU6 0 6 2003		
Му ге	My residence, post office address and citizenship are as stated below next to my name.					
I belie	I believe I am the original, first and sole inventor (if only often ame is listed below) or an original, first and joint inventor (if					nd joint inventor (if
plural	plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					e invention entitled:
USE	USE OF ERβ-SELECTIVE LIGANDS FOR REGULATING FERTILITY AND COMPOUNDS USEFUL THEREFOR			THEREFOR		
the sp	ecifi	cation of which (check o	only one item below):	:		
		is attached hereto.				
	\boxtimes	was filed as United Sta	tes application			RECE
•		Serial No. <u>10/083,685</u>				RECEIVED AUF 0 8 2003 SENTER 1600/2900
		on <u>February 27, 2002</u>			A	10s 0 8 2000
		and was amended			TECH (FAITE
		on (if applicable)			•	-NIER 1600/2900
		was filed as PCT intern	national application			
		Number				
		on,				
		and was amended unde	r PCT Article 19			
		on (if applicable)				
		tate that I have reviewed by any amendment refer		contents of the abov	e-identified specification, incl	uding the claims, as
contir	nuatio	edge the duty to disclose on-in-part applications, a tional or PCT internation	material information	which became avail:	ability as defined in 37 CFR § able between the filing date of application.	1.56, including for the prior application
				S	265 (1) - 641 - 6-11	- d Caraca
l here applic	by c	laim priority benefits un n(s) and of any foreigi	der Title 35, United S	patent or inventor's	r 365 (b) of the following Units s certificate or 365(a) of any	PCT international
l applic	catio	n(s) designating at least	one country other th	an the United States	s of America listed below and	have also identified
below one co	ounti	foreign application(s) for other than the United !	or patent or inventor': States of America file	s certificate or any F d by me on the same	PCT international application(s subject matter having a filing of	designating at least late before that of the
		n(s) of which priority is		c by me on the band	outless and any angle among t	
PRIOR II S	. PR	OVISIONAL AND FORFI	GN/PCT APPLICATIO	N(S) AND ANY PRIC	DRITY CLAIMS UNDER 35 U.S.	C. 119:
	(COUNTRY	APPLICATIO		DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Germany	пРСТ	, indicate "PCT")	10151365.8		17 OCT 01	YES NO
U.S.			60/329,736		18 OCT 01	✓ YES □ NO
U.S.			60/271,409		27 FEB 01	☐ YES ☐ NO
						YES NO
DOWER	OF.	ATTORNEY. A	dinument I been	nnoint I William M	illen (10 544): John J. White (1	7 746): Anthony I
Zelano (2	POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J.					
Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark						
Office co	Office connected therewith.					
Send Cor	respo	ondence to:Customer No.	23599	Telephone No. 703/243-6333	I	Direct Telephone Calls to:
23599						
1 23	25	9 7				

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PATENT TRADEMARK OFFICE

Combined Declaration for Patent	Application and Power	of Attorney (Continued)
(Includes Reference to PCT International Applications)		▼ •

ATTORNEY'S DOCKET NUMBER
SCH 1803

				
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	HEGELE-HARTUNG	Christa	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1	CITIZENSHIP	MUELHEIM a.d. RUHR	GERMANY	GERMANY
-		STREET		
j	POST OFFICE ADDRESS	Woellenbeck 101,	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS		MUELHEIM a.d. RUHR	GERMANY
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	FRITZEMEIER	Karl-Heinrich	
0		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	RESIDENCE & CITIZENSHIP	BERLIN	GERMANY	GERMANY
		L		STATE & ZIP CODE/COUNTRY
•	POST OFFICE	STREET Rabenstr. 5a	BERLIN	13503, GERMANY
	ADDRESS	Rabelisti. Ja		
	FULL NAME	FAMILY NAME	FIRST GIVEN NAME Hiroshi	SECOND GIVEN NAME
2	OF INVENTOR	YAMANOUCHI	HIIOSHI	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
3	CITIZENSHIP	BERLIN	GERMANY	JAPAN
		STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS		BERLIN	10719, GERMANY
L		Pfalzburger Str. 20		
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		PETERS	Olaf	
0	RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4		JENA	GERMANY	GERMANY
		STREET	CITY	STATE & ZIP CODE/COUNTRY
		Am Birnstiel 22	JENA	07745, GERMANY
<u> </u>		Alli Birlistici 22	· · · · · · · · · · · · · · · · · · ·	
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2		KOSEMUND	Dirk	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
5	CITIZENSHIP	ERFURT	GERMANY	GERMANY
-		STREET	CITY	STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	Ulan-Bator-Str. 51	ERFURT	99091, GERMANY
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OFINVENIOR	MUELLER	Gerd	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6	CITIZENSHIP	JENA	GERMANY	GERMANY
1	POST OFFICE	STREET	CITY	STATE & ZIP CODE/COUNTRY
	ADDRESS	Magdelstieg	JENA	07745, GERMANY
		FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	FULL NAME OF INVENTOR	,	i _	SECOND GIVEN INDIVID
2		TORNUS	Ingo	
0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
7	CITIZENSHIP	HENNINGSDORF	GERMANY	GERMANY
	POST OFFICE	STREET	СІТҮ	STATE & ZIP CODE/COUNTRY
	ADDRESS	Ahornring	HENNINGSDORF	16761, GERMANY
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TECH CENTER 1600/2900

Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER **SCH 1803**

	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR	SCHUBERT	Gerd	
0 8	RESIDENCE & CITIZENSHIP	JENA	STATE OR FOREIGN COUNTRY GERMANY	COUNTRY OF CITIZENSHIP GERMANY
	POST OFFICE ADDRESS	STREET Kaethe-Kollwitz-Str. 13	JENA	STATE & ZIP CODE/COUNTRY 07753, GERMANY
2	FULL NAME OF INVENTOR	FAMILY NAME RING	FIRST GIVEN NAME Sven	SECOND GIVEN NAME
0	RESIDENCE & CITIZENSHIP	CITY JENA	STATE OR FOREIGN COUNTRY GERMANY	COUNTRY OF CITIZENSHIP GERMANY
	POST OFFICE ADDRESS	STREET Ziegenhainer Oberweg 3	CITY JENA	D-07749, GERMANY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	СІТУ	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 1	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	СІТҮ	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 -2	RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
-	POST OFFICE ADDRESS	STREET	СІТҮ	STATE & ZIP CODE/COUNTRY

punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. DATE SIGNATURE OF INVENTOR 201 DATE 07/23/53 SIGNATURE OF INVENTOR 202 DATE DATE 07/03/2003 DATE SIGNATURE OF INVENTOR 203 DATE 0711112003 DATE DATE SIGNATURE OF INVENTOR 210 SIGNATURE OF INVENTOR 211 DATE SIGNATURE OF INVENTOR 212

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are